

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,871	11/17/2003	John M. Epley	J-EPLY.1002	5600
56703 75	590 02/22/2006		EXAMINER	
ROBERT D. VARITZ, P.C.			HOEKSTRA, JEFFREY GERBEN	
4915 SE 33RD PLACE PORTLAND, OR 97202			ART UNIT	PAPER NUMBER
,			3736	
		DATE MAILED: 02/22/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/715,871	EPLEY, JOHN M.		
		Examiner	Art Unit		
		Jeffrey G. Hoekstra	3736		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONEE	the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a) <u></u>	Responsive to communication(s) filed on <u>23 Ja</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Dispositi	on of Claims				
5)□ 6)⊠ 7)□	Claim(s) <u>1-23</u> is/are pending in the application. 4a) Of the above claim(s) <u>9-19</u> is/are withdrawn Claim(s) is/are allowed. Claim(s) <u>1-8 and 20-23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	from consideration.			
Applicati	on Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accent applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachmen	t(s)				
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:			

Application/Control Number: 10/715,871

Art Unit: 3736

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of Invention 1 in the reply filed on 01/23/2006 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- Claims 9-19 are withdrawn from further consideration pursuant to 37 CFR
 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 01/23/2006.

Information Disclosure Statement

3. The information disclosure statement(s) (IDS) submitted on 11/17/2003, 12/01/2003, and 11/06/2004 is/are acknowledged. The submission is in compliance with the provisions of 37 CFR 1.97 and 1.98. Accordingly, the examiner is considering the information disclosure statement(s).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-8 and 20-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Densert et al (6159171). For claims 1, 7, and 20-23, Densert et al discloses a head stabilized medical device 1 comprising a stabilized head-dependent wearable frame

Application/Control Number: 10/715,871

Art Unit: 3736

â

structure as seen in Figures 1-2, plural different vestibular-parameter measuring/ modifying data delivering and data receiving devices 19,20,28,30 anchored to said frame, and a communication structure, wires as seen in Figures 1-2, for operatively connecting, transmitting and receiving, said data devices to a computer structure 29 (column 4 lines 49-52) inherently capable of executing real-time vestibular diagnosis/treatment algorithms with feedback responses (column 7 lines 3-6) effective to alter air-pressure stimuli.

- 6. For claims 2 and 8, Densert et al discloses air-pressure modifying vestibular measuring/modifying devices (column 1 lines 6-48).
- 7. For claims 3-6, Densert et al discloses a sound delivering device creating pressure waves through air removably insertable into the ear comprising a tubular body 24 with a tapered insertion bulb or nozzle 25 effective to sealably engage the ear, inherently capable of piercing the tympanic membrane, and having a digitally manipulated maneuverable enlargement region 17,18 connected to said body at a proximal location of the inserted end.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey G. Hoekstra whose telephone number is (571)272-7232. The examiner can normally be reached on Monday through Friday, 8:00 a.m. to 5:00 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max F. Hindenburg can be reached on (571)272-4726. The fax phone

Application/Control Number: 10/715,871

Art Unit: 3736

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JGH J

COME MINDENBURG